WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 44411
Permit No.
Basin 083

NOTICE OF INTENT NO. 21549

1. OWNER Mike Wade
MAILING ADDRESS 21800 Adobe
VCH Reno, NV 89511

ADDRESS AT WELL LOCATION same

2. LOCATION NW ¼ NE ¼ Sec. 32 T. 18N N/S R. 21 E. Washoe County

PERMIT NO. (Issued by Water Resources) 03-033-10 (Parcel No.) (Subdivision Name)

3. WORK PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☒ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☒ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Clays		255	275	20
Clays with gravels		275	365	90
No additional water was encountered in the 110' additional feet drilled. This well had been previously been drilled to 365', however no casing was installed at the time. Therefore, material drilled is not necessarily native.				

Date started 4-18, 19 94
Date completed 4-21, 19 94

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
5		2 hrs

8. WELL CONSTRUCTION
Depth Drilled 365 Feet Depth Cased 365 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 1/8 Inches		255 Feet	365 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	10.79	.188	245	365

Perforations:
Type perforation Factory
Size perforation 3/32 x 3
From 245 feet to 255 feet
From 355 feet to 365 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☐ Yes ☐ No
From feet to feet

9. WATER LEVEL
Static water level 242 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name MacKay Pump & Geothermal, Inc. (Contractor)
Address 1600 Mt. Rose Hwy (Contractor)
Reno, NV 89511

Nevada contractor's license number issued by the State Contractor's Board 23096

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1719

Signed R. Bruce MacKay
By driller performing actual drilling on site or contractor

Date 4-21-'94

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627